

EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|--------------------|------------------|---------|---------------------|
| S1 | 50 | (("20050279277") or ("20070095425") or ("20070199282") or ("20070289257") or ("3668934") or ("4046001") or ("4262763") or ("4278934") or ("4278935") or ("4298038") or ("4301681") or ("4320657") or ("4391140") or ("4407108") or ("4417958") or ("4428026") or ("4456152") or ("4511948") or ("4521235") or ("4569463") or ("4615351") or ("4762523") or ("4764018") or ("4782984") or ("4816408") or ("4819483") or ("4830225") or ("4836424") or ("4860927") or ("4930346") or ("4932239") or ("4961521") or ("4971229") or ("4987082") or ("5378635") or ("5397036") or ("5445023") or ("5563803") or ("5693247") or ("6035716") or ("6062090") or ("6163588") or ("6173601") or ("6329465") or ("6337564") or ("6367517") or ("6432624") or ("6472477") or ("7291222") or | US-PGPUB; USPAT | OR | OFF | 2009/12/15 10:44 |

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|-----|--------|--|---|-----|-----|---------------------|
| | | ("RE33083")).PN. | | | | |
| S2 | 960 | ((yoshitugi near1 hashiba) or (hitoshi near1 takahashi) or (eisaku near1 takahashi)).in. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/12/15 10:53 |
| S3 | 61 | (measur\$3 or dispens\$3 or packag\$3) with (hard near3 granul\$3) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/12/15 10:54 |
| S4 | 378 | (141/10).CCLS. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/12/15 11:07 |
| S5 | 68 | (141/81).CCLS. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/12/15 11:07 |
| S6 | 220 | (141/248).CCLS. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/12/15 11:07 |
| S7 | 85 | (141/249).CCLS. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/12/15 11:07 |
| S8 | 481657 | granul\$3 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/12/15 11:17 |
| S9 | 20 | S2 and S8 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/12/15 11:17 |
| S10 | 97937 | (measur\$3 or dispens\$3 or packag\$3 or meter\$3) with (powder or granul \$3) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/12/15 11:37 |
| S11 | 127396 | (vessel or chamber) with slid\$4 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/12/15 11:39 |

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| S12 | 231 | S10 same S11 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/12/15 11:40 |
| S13 | 2 | ("5240049" "5855233"). PN. OR ("6050308"). URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/12/15 15:22 |
| S14 | 1770 | metering with chamber with (powder\$3 or granul \$3 or partic\$5) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/12/15 15:24 |
| S15 | 140 | S14 same slid\$4 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/12/15 15:24 |
| S16 | 10 | ("1956460" "2568332" "2995775").PN. OR ("3604057").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/12/15 15:29 |
| S17 | 166 | ((222/344) or (222/346)). CCLS. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/12/17 12:53 |
| S18 | 993 | (222/361-363).CCLS. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/12/17 12:53 |
| S19 | 1810375 | carbon | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/12/17 13:19 |
| S20 | 6 | S18 and S19 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/12/17 13:19 |

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| S21 | 119 | ("0601739" "1173768" "1320250" "1361146" "1795772" "1803656" "1880823" "1904756" "1919698" "1956460" "1968641" "2016815" "2025698" "2120943" "2145096" "2151855" "2164618" "2240030" "2318725" "2499386" "2568332" "2706585" "2730284" "2763271" "2995775" "3011296" "3163333" "3185190" "3330311" "3461820" "4277002" "4289258" "4394942" "4412852" "4629093" "4780119" "5092490" "5135553" "5183507" "5240049" "5409137" "5419138" "5421491" "5473903" "5475981" "5528907" "5548960" "5855233"). PN. OR ("2007/0095425" "2405507" "2761588" "3185190" "3604057" "4721233" "5409137" "5685461" "6050308" "6148636").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/12/17 13:21 |
| S22 | 212889 | (abrasion or scratch) with (resist\$4 or prevent\$4) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/12/17 13:33 |
| S23 | 12 | (US-20070095425-\$).did. or (US-6050308-\$ or US- 4721233-\$ or US- 3604057-\$ or US- 6148636-\$ or US- 5685461-\$ or US- 5409137-\$ or US- 3185190-\$ or US- 2761588-\$ or US- 2405507-\$ or US- 6811061-\$ or US- 4635829-\$).did. | US-PGPUB; USPAT | ADJ | ON | 2009/12/17 13:33 |
| S24 | 1 | S22 and S23 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/12/17 13:34 |

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|-----|--------|---|---|-----|----|---------------------|
| S25 | 5 | S18 and S22 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/12/17 13:35 |
| S26 | 22809 | (acetal resin) or (polyether ether ketone) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/12/17 13:37 |
| S28 | 499 | S26 and dispenser | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/12/17 13:37 |
| S29 | 102723 | (measur\$3 or dispens\$3 or packag\$3 or meter\$3) with (powder or granul \$3) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/06/15 10:44 |
| S30 | 130836 | (vessel or chamber) with slid\$4 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/06/15 10:44 |
| S31 | 237 | S29 same S30 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/06/15 10:44 |
| S33 | 39 | S31 same (press or pressing or weight or spring) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/06/15 10:46 |

EAST Search History (Interference)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|-------------------|------------------|---------|------------------|
| L1 | 0 | ((141/81) or (141/248) or (141/249) or (222/346) or (222/361)). CCLS. | UPAD | OR | OFF | 2010/08/04 13:32 |
| L2 | 31 | ((141/81) or (141/248) or (141/249) or (222/346) or (222/361)). CCLS. | US-PGPUB; UPAD | OR | OFF | 2010/08/04 13:32 |

8/ 4/ 2010 1:54:55 PM**C:\Documents and Settings\ narnett\ My Documents\ EAST\ Workspaces\ 10567080.wsp**